

In the Drawings

Please replace FIGs. 1-3 with the attached replacement sheets (wherein "Related Art" is replace by "Prior Art").

REMARKS***Present Status of Application***

The Examiner is thanked for the thorough examination of this application. Applicant has amended the specification herein, as requested by the Office Action, to make a form reference and claim to priority of the provisional application.

Also, Applicant has amended FIGs 1-3 to replace the designation of "Related Art" with "Prior Art," as requested by the Office Action.

Drawing Objections

The Office Action objected to the drawings as allegedly failing to comply with requirements under 37 CFR 1.83(a). In this regard, the Office Action stated only: "The drawings are objected to under 37 CFR 1.83(a) in that they fail to illustrate all of the claimed features set forth in claims 11-15." Applicants disagree with this objection.

First, Applicants submit that the Office Action is deficient, in that it has failed to state specifically which features have not been shown. 37 CFR 1.104 (and MPEP 707.07) requires that Office Actions be both complete and clear. In failing to identify which claimed features have not been shown, the Office Action has failed to comply with this very basic requirement.

Second, there is NO statutory requirement that all claimed features be illustrated in the drawings. In this regard, 35 U.S.C. § 113 requires ONLY that "The applicant show furnish a drawing where necessary for the understanding of the subject matter sought to be patented." In fact, the Patent Office routinely issues patents that have no drawings whatsoever, clearly evidencing the PTO's recognition of this statutory provision.

Notwithstanding the foregoing, and in an effort to move this examination forward, the undersigned has reviewed the drawings and deemed them to be sufficient and fully compliant with all statutory and regulatory requirements. As an example, claim 11 defines a system for radar data distribution, comprising five modules. In addition to the modules illustrated in FIG. 6, these modules are also illustrated in the drawings as follows:

- “receiving module” → FIG. 4, item S10 and FIG. 7, item 70;
- “first distribution module” → FIG. 4, item S14 and FIG. 72;
- “second distribution module” → FIG. 4, items S18 and S20 and FIG. 7, item 74;
- “third distribution module” → FIG. 4, item S22 and FIG. 7, item 76;
- “fourth distribution module” → FIG. 4, items S16 and S24 and FIG. 7, item 78.

Likewise, claim 14 further defines:

“a combination module” → FIG. 7, item 80;

“a storage module” → FIG. 7, item 82.


Should the Examiner maintain this objection, then the undersigned respectfully requests that the Examiner specifically cite which claimed features are allegedly not illustrated, and further how the drawings fail to meet the statutory requirements of 35 U.S.C. § 113.

According to the Office Action, this application should now be in proper condition for allowance.

No fee is believed to be due in connection with this amendment and response to Office Action. If, however, any fee is believed to be due, you are hereby authorized to charge any such fee to deposit account No. 20-0778.

Respectfully submitted,

By:


Daniel R. McClure
Registration No. 38,962

Thomas, Kayden, Horstemeyer & Risley, LLP
100 Galleria Pkwy, NW
Suite 1750
Atlanta, GA 30339
770-933-9500

Annotated Sheet

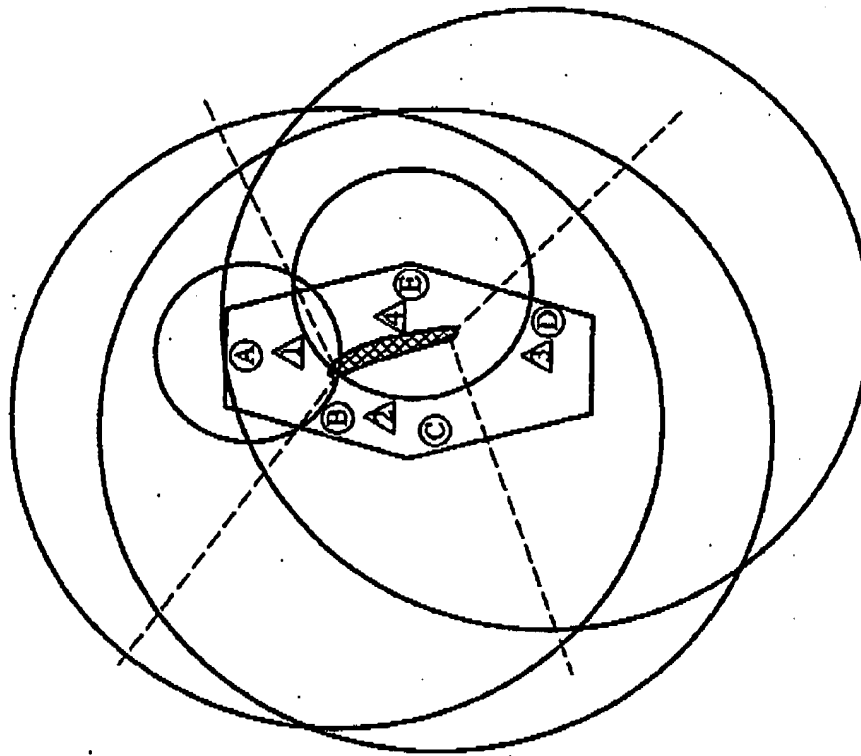


FIG. 1 (RELATED ART)
(PRIOR ART)

0213-A40197US/Teresab/Catalyst

Annotated Sheet

213-A40197US7Tereah/Catalyst

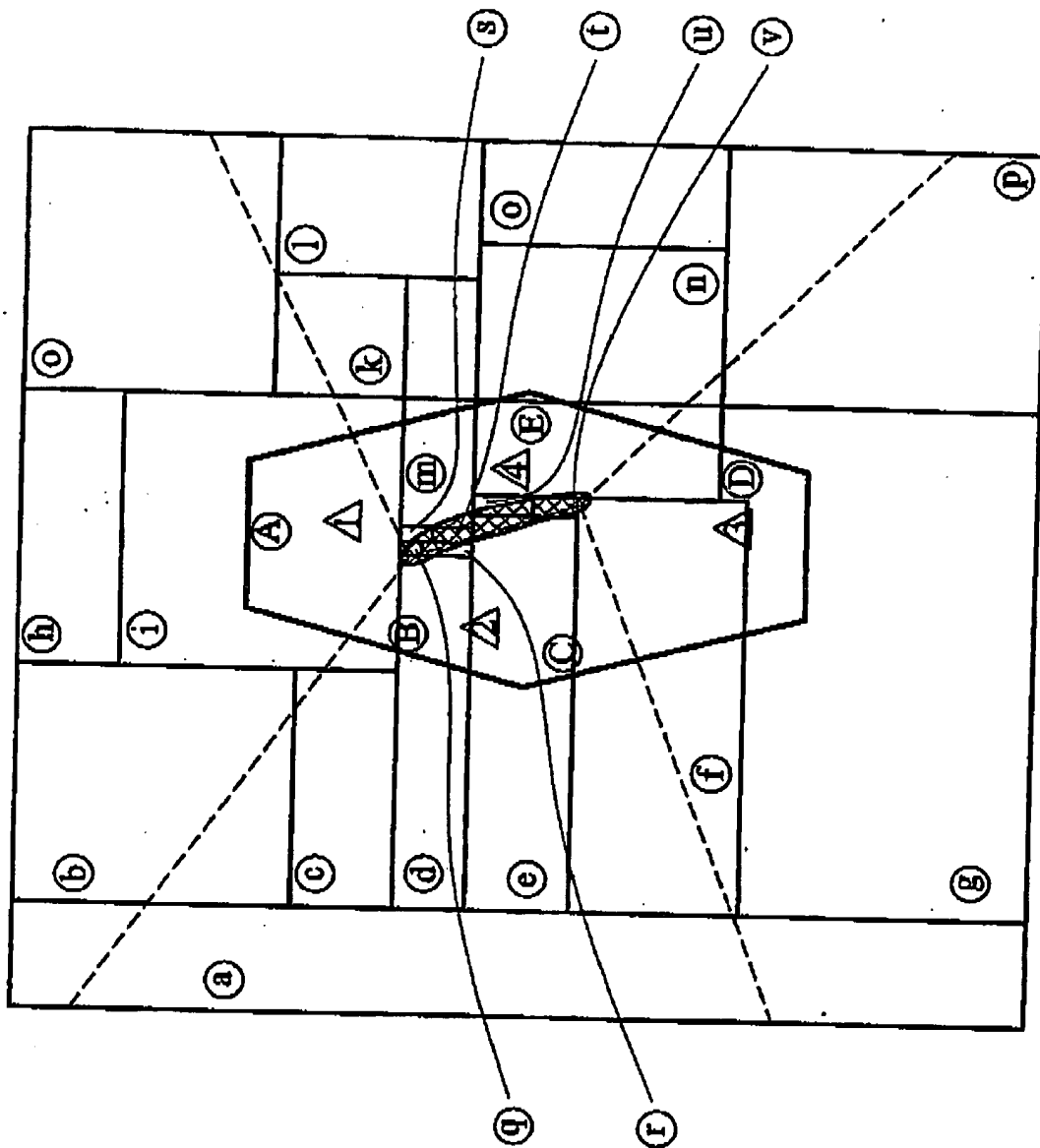


FIG. 2 (RELATED ART)
(PRIOR ART)

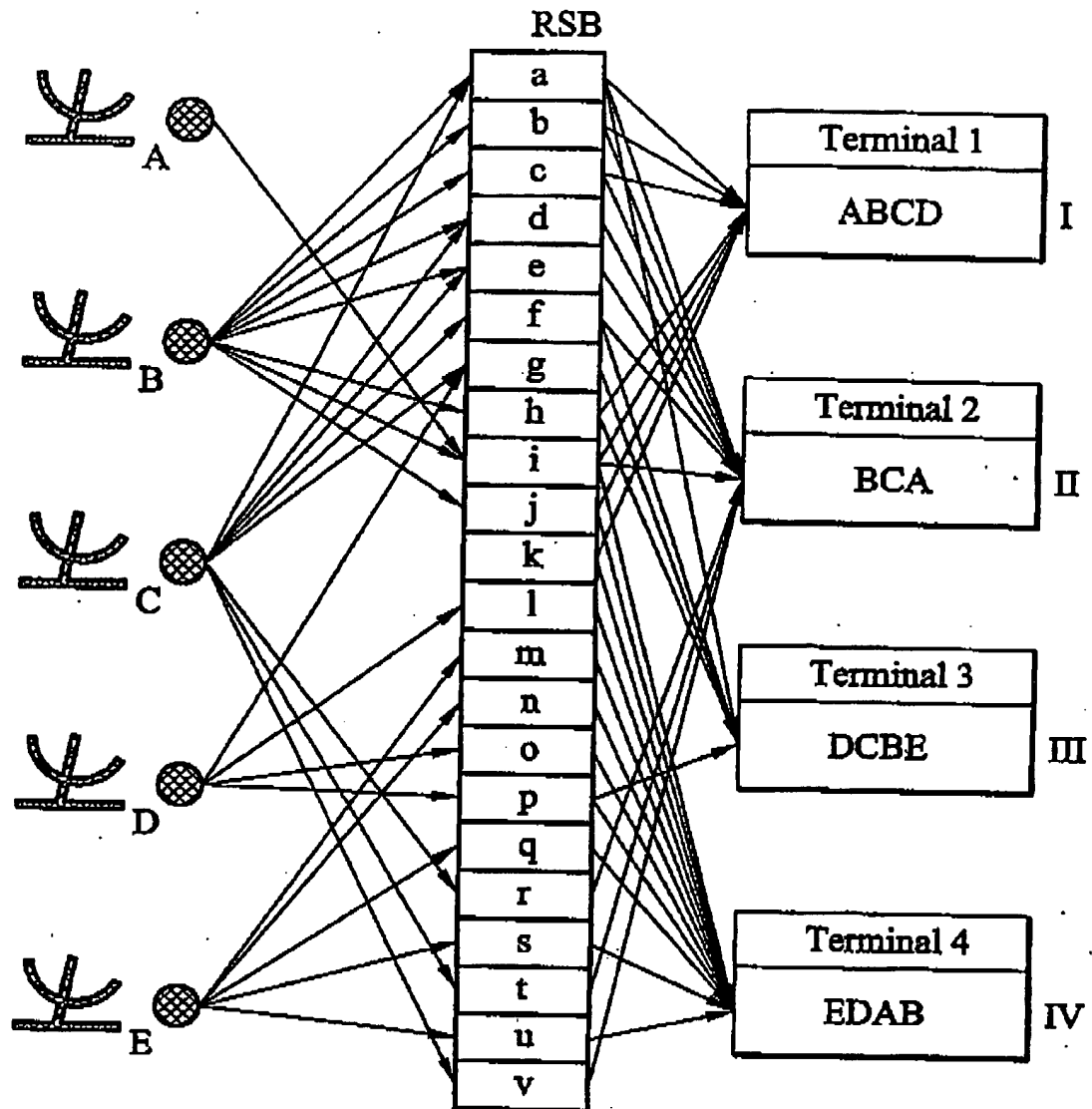
Annotated Sheet

FIG. 3 (RELATED ART)
(PRIOR ART)